Oleksandr Pliushch

List of Publications by Year
in descending order

13 papers	**54** citations	3311381 **1** h-index	3475538 **1** g-index
14 all docs	**14** docs citations	**14** times ranked	**38** citing authors

#	Article	IF	Citations
1	Pulse-forming Network with Improved Form of the Pulse. , 2022, , .		3
2	Computer Model of Radio Frequency Power Amplifier. , 2021, , .		1
3	Model of the Sensor Network Based on Unmanned Aerial Vehicle. , 2021, , .		1
4	Text Information Source Modeling for Learning Monitoring System. , 2021, , .		0
5	Studying behavior of the Gradient Signal Processing Algorithm for Adaptive Antenna Arrays in Telecommunication Environment. , 2020, , .		0
6	CONSTRUCTION OF ATTACK DETECTION SYSTEMS IN INFORMATION NETWORKS ON NEURAL NETWORK STRUCTURES. Cybersecurity Education Science Technique, 2020, 2, 169-183.	0.4	0
7	USE OF PSEUDO NOISE CODING SEQUENCE CYCLIC SHIFTS FOR TELECOMMUNICATION CHANNEL PERFORMANCE IMPROVEMENT. Cybersecurity Education Science Technique, 2020, 1, 126-139.	0.4	0
8	Performance Study of Spread Spectrum Systems with Hard Limiters. International Journal of Computer Network and Information Security, 2020, 12, 1-15.	1.9	6
9	Studying of Initial Weight Vector Selection Impact on Transient Performance of Coherent Sidelobe Cancellation System with Gradient Adaptation Algorithm. , 2020, , .		0
10	Gradient Signal Processing Algorithm for Adaptive Antenna Arrays Obviating Reference Signal Presence. , 2019, , .		16
11	Utilization of Clipper Circuits to Improve Efficiency of the Gradient Signal Processing Algorithm for Adaptive Antenna Arrays. , 2019, , .		1
12	Noise immunity calculation methodology for multi-positional signal constellations. , 2018, , .		1
13	Robustness evaluation of differential spectrum of integration computational algorithms. , 2017, , .		25